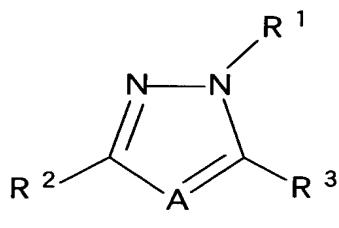
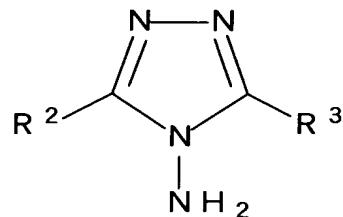


ABSTRACT OF THE DISCLOSURE

5 A corrosion inhibitor for magnesium and/or magnesium alloy containing, as an effective component, a least one kind of compound selected from the group consisting of a compound of the formula (1) and a compound of the formula (2) and salts thereof, and a process for producing components or parts made of magnesium and/or magnesium alloy using the corrosion inhibitor



(1)



(2)

10

wherein R¹ is a hydrogen atom, or C₁₋₄ alkyl, R² is a hydrogen atom, C₁₋₄ alkyl, mercapto or hydroxy, R³ is a hydrogen atom, C₁₋₄ alkyl or hydroxy, A is -N= or -C(R⁴)=, R⁴ is a hydrogen atom or amino.